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(to be used for all correspondence after initial filing)

Application Number	10/660,719		
Filing Date	09/11/2003		
First Named Inventor	Phillip A. Sollami		
Group Art Unit	3722		
Examiner Name			
	M110A		

Fee Transmittal Form Assignment Papers (for an Application)						
Fee Attached Drawing(s) Amendment / Reply After Final Petition to Convert to a Proprietary Information						
Extension of Time Request Express Abandonment Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Robert L. Marsh						
Signature Robert 1 Marsh						
Date 05/11/2004						
CERTIFICATE OF MAILING						

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Robert L. Marsh

Signature

Date

05/11/2004

Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In respplication of

: Phillip A. Sollami

Serial No.

: 10/660,719

Filed on

: September 11, 2003

For

: Drill Bit and Blade

Examiner

:

Group Art

: 3722

Attorney Docket No.

: M118A

INFORMATION DISCLOSURE

Assistant Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

If any additional charges or fees must be paid in connection with this communication, they may be paid out of our deposit account No. 50-0783.

Sollami, US Patent no. 5,287,937 issued February 22, 1994 discloses a blade for a drill bit having a longitudinal protrusion extending axially along one face of the blade.

Sollami, US Patent no. 5,458,210 issued October 17, 1995 discloses a blade for a drill bit made in two portions, a central portion made of a metal having a greater hardness than of the metal of which the two side portions are made.

Respectfully submitted,

Bv:

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/660,719		
Filing Date	09/11/2003	_	
First Named Inventor	Phillip A. Sollami		
Art Unit	3722		
Examiner Name			
Attorney Docket Number	M118A		

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 5,287,937	02-22-1994	Sollami		
		^{US-} 5,458,210	10-17-1995	Sollami		
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

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